Application No.: 09/935,158

## **REMARKS**

By this amendment, claims 13, 20 and 21 have been amended and no claim has been cancelled or added. Accordingly, claims 1-9 and 13-18 and 20-23 are currently pending in the application, of which claims 1, 6, 13 and 21 are independent claims. The Office Action indicated that claims 1-9, 21 and 22 are allowed, claims 15-18 are objected to but allowable if presented in independent form, and claim 23 would be allowable if written to overcome the 35 U.S.C. §112, second paragraph rejection.

In view of the above amendments and the following Remarks, Applicant respectfully requests reconsideration and timely withdrawal of the pending rejections for the reasons discussed below.

## Rejections Under 35 U.S.C. §112, second paragraph

Claims 20 and 23 stand rejected under 35 U.S.C. §112, second paragraph as being indefinite. Applicant respectfully traverses this rejection for at least the following reasons.

In these response, claim 20 has been amended to be dependent from claim 16, as suggested by the Examiner. Also, claim 21 has been amended to replace "a substrate" with --a first substrate-- to provide proper antecedent basis for the recitation "the first substrate" in claim 23. Accordingly, Applicant respectfully requests withdrawal of the 35 U.S.C. §112, second paragraph rejection of claims 20 and 23.

Application No.: 09/935,158

## Rejections Under 35 U.S.C. §102

Claims 13 and 14 stand rejected under 35 U.S.C. §102(b) as being anticipated by U. S. Patent No. 5,742,074 issued to Takizawa, et al. ("Takizawa"). Applicant respectfully traverses this rejection for at least the following reasons.

In this response, independent claim 13 has been amended to recite:

"13. A liquid crystal display (LCD) divided into a display region and a peripheral region surrounding the display region, comprising:

a plurality of first wires formed on a substrate extending in a first direction; and

a plurality of second wires intersecting the first wires in the display region, each second wire having a plurality of bending points arranged in the display region,

wherein equidistance points between two neighboring second wires form a substantially straight line."

Thus, according to claim 13, (a) the LCD is divided into a display region and a peripheral region surrounding the display region, (b) the second wires intersect the first wires in the display region and (c) the plurality of bending points of each second wire are arranged in the display region (not in the peripheral region).

In this regard, Takizawa shows an LCD divided into (a) a display region where the gate bus lines 14 are intersecting the data bus lines 16 and (b) a peripheral region surrounding the display region. Here, it should be noted that (a) the bent points of the gate bus lines 14 and the data bus lines 16 are arranged in the peripheral region, and (b) there is no bent points arranged within the display region.

Takizawa fails to disclose or suggest "a plurality of second wires intersecting the first wires in the display region, each second wire having a plurality of bending points arranged in the

Jang-Kun SONG Application No.: 09/935,158

display region", as claimed. Thus, it is submitted that claim 13 is patentable over Takizawa.

Claim 14 that is dependent from claim 13 would be also patentable at least for the same reason.

Accordingly, Applicant respectfully requests withdrawal of the 35 U.S.C. §102(b) rejection of claims 13 and 14.

Jang-Kun SONG

Application No.: 09/935,158

**CONCLUSION** 

Applicant believes that a full and complete response has been made to the pending Office

Action and respectfully submits that all of the stated grounds for rejection have been overcome

or rendered moot. Accordingly, Applicant respectfully submits that all pending claims are

allowable and that the application is in condition for allowance.

Should the Examiner feel that there are any issues outstanding after consideration of this

response, the Examiner is invited to contact the Applicant's undersigned representative at the

number below to expedite prosecution.

Prompt and favorable consideration of this Reply is respectfully requested.

Respectfully submitted,

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